| | Application No. | Applicant(s) |
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| Notice of Allowability | 09/886,521 | MILLER ET AL. |
| | Examiner | Art Unit |
| | Truc T. T. Nguyen | 2833 |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 | S (OR REMAINS) CLOSED in the community or other appropriate community of the community of t | is application. If not included cation will be mailed in due course. THIS |
| 2. \boxtimes The allowed claim(s) is/are <u>1-16 and 28-33</u> . | | |
| Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). | re been received. re been received in Application N | No |
| *_Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give | MENT of this application. nitted. Note the attached EXAM | INER'S AMENDMENT or NOTICE OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mu | ist ha suhmittad | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | , |
| (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR | r's Amendment / Comment or in | |
| each sheet. Replacement sheet(s) should be labeled as such in | the header according to 37 CFR | 1.121(d). |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | osit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLO | NAL must be submitted. Note the OGICAL MATERIAL. |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ⊠ Interview Sum Paper No./Ma /08), 7. ⊠ Examiner's Ar | rmal Patent Application (PTO-152) nmary (PTO-413), ail Date <u>5/4/06</u> . mendment/Comment atement of Reasons for Allowance THUCT. NGUYEN PRIMARY EXAMINER |

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kenneth Burraston on May 4, 2005.

The application has been amended as follows:

Please amend claim 1 as follow:

Claim 1, last line, please substitute "interface substrate" by ---contactor---

2. The following is an examiner's statement of reasons for allowance:

Claims 1-13 and 28-32, the prior art of record fails to teach an interconnection means for providing a plurality of flexible, spring-like electrical connection between the cables and the contact of the contactor.

Claims 14-16, see previous office action.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T. T. Nguyen whose telephone number is 571-272-2011. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800 extension 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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